

DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO DEC 1 3 2007 GOVERNOR

MIKE D. McDANIEL, Ph.D.

SECRETARY

CERTIFIED MAIL 7004 1160 0003 2558 7791

-RETURN RECEIPT REQUEST

File No.: LA0003204 AI No.: 24733

Activity No.: PER20070001

Mr. Joel T. Chaisson Port of South Louisiana Globalplex Intermodal Terminal Post Office Box 909 LaPlace, LA 70069-0909

RE:

<u>Draft Major Modification</u> of Louisiana Pollutant Discharge Elimination System (LPDES) permit LA0003204, effective on May 1, 2006, for Port of South Louisiana, Globalplex Intermodal Terminal

Dear Mr. Chaisson:

Your request received on October 9, 2007, regarding the modification of LPDES permit LA0003204 has been evaluated. According to the modification request, the Port of South Louisiana and its tenant, Associated Terminals, have agreed to transfer the two outfalls on the Associated Terminals LPDES permit to the Port's current LPDES permit, LA0003204. Associated Terminals will submit a request for termination of LPDES permit LA0122483 upon finalization of this permit modification. The draft modifications are as follows:

- 1. Add new Internal Outfall 102 (former Outfall 001 from LPDES permit LA0122483) to Outfall 002
- 2. Add new Internal Outfall 103 (former Outfall 002 from LPDES permit LA0122483) to Outfall 003
- 3. Language regarding the approved commodities to be stored/handled at the Associated Terminals facility has been added to Part II, Paragraph 12 of the permit.
- 4. A list of commodities proposed for storage at the Associated Terminals facility has been added as Appendix A of the permit.

Attached are the draft revisions to the Effluent Limitations pages for Outfalls 002, 102, 003, and 103, the modified Part II page 4a of 4, Appendix A, and the modified Title Page for the requested modifications. Please note that this is a DRAFT MODIFICATION only. Authorization to change your discharges will be granted only upon the receipt of an approved modification from this Office. All other conditions of the permit LA0003204 shall continue unchanged and remain valid until the expiration date of the permit. In accordance with LAC 33:IX.3105.B.2, only those permit limitations and conditions pertaining to the draft modifications are open for public comment.

This Office will publish a public notice one time in the local newspaper of general circulation, and in the Department of Environmental Quality Public Notice Mailing List. A copy of the public notice containing the specific requirements for commenting to this draft permit action will be sent under separate cover at the time the public notice is arranged. In accordance with LAC 33:IX.6521.A, the applicant shall receive and is responsible for paying the invoice(s) from the newspaper(s). LAC 33:IX.6521 states, "...The costs of publication shall be borne by the applicant."

ENVIRONMENTAL SERVICES

: PO BOX 4313, BATON ROUGE, LA 70821-4313 P:225-219-3181 F:225-219-3309 WWW.DEO.LOUISIANA.GOV Port of South Louisiana

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The permit modification fee is 20% of the calculated annual maintenance and surveillance fee or not less than \$345.00. The invoice, fee rating worksheet, and a copy of the fee regulations will be sent under a separate cover letter as applicable. A copy of the entire Louisiana Water Quality Regulations may be obtained from the LDEQ Office of Environmental Assessment, Post Office Box 4314, Baton Rouge, Louisiana 70821-4314, (225) 219-3236.

Pursuant to LAC 33:IX.1309.I, LAC 33:IX.6509.A.1 and LAC 33:I.1701, you must pay any outstanding fees to the Department. Therefore, you are encouraged to verify your facility's fee status by contacting LDEQ's Office of Management and Finance, Financial Services Division (225) 219-3863 or accessing LDEQ's web site at www.deq.louisiana.gov. Failure to pay in the manner and time prescribed could result in applicable enforcement actions as prescribed in the Environmental Quality Act, including, but not limited to, revocation or suspension of the applicable permit and/or assessment of a civil penalty against you.

Should you have any questions concerning any part of the draft modification, please contact Lisa Kemp, Office of Environmental Services, at the address on the preceding page, or telephone (225) 219-3105. To ensure that all correspondence regarding this facility is properly filed, please reference your Agency Interest number 24733 and LPDES permit number LA0003204 on all future correspondence to this Department, including Discharge Monitoring Reports.

Sincerely,

Jesse Chang, Environmental Scientist Manager

Industrial Water Permits Section

lwk

Attachment(s) including draft permit modifications, statement of basis, and Appendix A:

c: Ms. Lisa Kemp Water Permits Division

IO-W

ec: Ms. Gayle Denino
Office of Management & Finance

Permit Compliance Unit
Office of Environmental Compliance

Ms. Cheryl LeJeune Water Permits Division

Public Participation Group
Office of Environmental Assistance

Mr. Barry Hoth Associated Terminals at Globalplex, LLC Barry@associatedterminals.com **DRAFT**



PERMIT NUMBER: <u>LA0003204</u> AGENCY INTEREST NO: <u>24733</u> ACTIVITY NO: <u>PER20070001</u>

OFFICE OF ENVIRONMENTAL SERVICES

Water Discharge Permit

Pursuant to the Clean Water Act, as amended (33 U.S.C. 1251 et seq.), and the Louisiana Environmental Quality Act, as amended (La. R. S. 30:2001 et seq.), rules and regulations effective or promulgated under the authority of said Acts, and in reliance on statements and representations heretofore made in the application, a Louisiana Pollutant Discharge Elimination System permit is issued authorizing

Port of South Louisiana

Globalplex Intermodal Terminal

Post Office Box 909 LaPlace, LA 70069

Type Facility:

Warehousing and Property Rental

Location:

155 West 10th Street in Reserve, St. John the Baptist Parish

Receiving Waters:

Outfall 001 - Mississippi River (070301)

Outfall 002 & 003 - unnamed ditch; thence into Godchaux Canal; thence

into an unnamed swamp; thence into Lake Maurepas (040602)

Outfall 004 - unnamed ditch; thence into Dutch Bayou; thence into an

unnamed swamp; thence into Lake Maurepas (040602)

to discharge in accordance with effluent limitations, monitoring requirements, and other conditions set forth in Parts I, II, and III attached hereto.

This permit and the authorization to discharge were effective on May 1, 2006, and shall expire five (5) years from the original effective date of the permit.

This permit was not previously modified.

This modification shall become effective on_____

Issued on

Chuck Carr Brown, Ph. D.

DRAFT

Assistant Secretary

GALVEZ BUILDING • 602 N. FIFTH STREET • P.O. BOX 4313 • BATON ROUGE, LA 70821-4313 • PHONE (225) 219-3181

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EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of the modification and lasting through the expiration date of the permit the permittee is authorized to discharge from:

Outfall 002, non-contact stormwater runoff from construction area, warehouses, and demolition area and previously monitored Outfall 102 (estimated flow is 0.038 MGD).

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge Limitations			Monitoring Requirements	
		(lbs/day) other units (specify)		Measurement	Sample	
	Storet <u>Code</u>	Daily Avg.	Daily Avg.	Daily Max.	Frequency	<u>Type</u>
Flow-MGD	50050			Report	1/month	Estimate
TOC	00680			50 mg/l	1/month	Grab
Oil & Grease	03582			15 mg/l	1/month	Grab
pH (Standard Units)**	00400				1/month	Grab

The pH shall not be less than <u>6.0</u> standard units nor greater than <u>9.0</u> standard units. The permittee shall report on the Discharge Monitoring Reports both the minimum and maximum instantaneous pH values measured.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 002, at the point of discharge to a ditch adjacent to IC railroad near the east side of the property at West 10th Street and Railroad Avenue.

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EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of the modification and lasting through the expiration date of the permit the permittee is authorized to discharge from:

Outfall 102, intermittent discharge of equipment washdown (no soaps or detergents) and stormwater runoff from the process areas located in the front/South portion of the Associated Terminals facility, including; bulk storage pads, loading/unloading areas, the main maintenance area, the bagging area, and the primary fuel storage area.

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		<u></u>	ischarge Lin	nitations		Monitoring Requirements		
		(lbs/day)	other units (specify)					
	Storet					Measurement	Sample	
	<u>Code</u>	Daily Avg.	Daily Max	Daily Avg.	Daily Max.	Frequency	<u>Type</u>	
						4/2	Estimate	
Flow-MGD	50050	Report	Report	,		1/ 3 months		
TOC	00680				50 mg/l	1/3 months	Grab	
Oil & Grease	03582				15 mg/l	1/3 months	Grab	

There shall be no discharge of floating solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 102, at the point of discharge to the southeast drainage ditch, prior to combining with Outfall 002.

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EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of the modification and lasting through the expiration date of the permit the permittee is authorized to discharge from:

Outfall 003, non-contact stormwater runoff from corn syrup rail unloading area and warehouse areas and previously monitored Outfall 103 (estimated flow is 0.112 MGD).

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge Limitations			Monitoring Requirements	
		(lbs/day)	other units	s (specify)		
	Storet				Measurement	Sample
	<u>Code</u>	Daily Avo.	Daily Avg.	<u>Daily Max.</u>	Frequency	Type
Flow-MGD	50050			Report	1/month	Estimate
TOC	00680			50 mg/l	1/month	Grab
Oil & Grease	03582			15 mg/l	1/month	Grab
pH (Standard Units)**	00400				1/month	Grab

The pH shall not be less than 6.0 standard units nor greater than 9.0 standard units. The permittee shall report on the Discharge Monitoring Reports both the minimum and maximum instantaneous pH values measured.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 003, at the point of discharge located on the northeast corner of the property near West 10th Street.

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EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of the modification and lasting through the expiration date of the permit the permittee is authorized to discharge from:

Outfall 103, intermittent discharge of equipment washdown (no soaps or detergents) and stormwater runoff from the process areas located in the North portion of the Associated Terminals facility, including; bulk storage pads, the coal storage area, loading/unloading areas, the secondary maintenance area, the bagging area, and the secondary fuel storage area.

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge Limitations				Monitoring Requirements	
		(lbs/day) other units (specify)			pecify)		
	Storet					Measurement	Sample
	<u>Code</u>	Daily Avg.	Daily Max	Daily Avg.	Daily Max.	Frequency	<u>Type</u>
Flow-MGD	50050	Report	Report			1/ 3 months	Estimate
TOC	00680				50 mg/l	1/3 months	Grab
TSS	00530				50 mg/l	1/3 months	Grab
Oil & Grease	03582				15 mg/l	1/3 months	Grab

There shall be no discharge of floating solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 103, at the point of discharge to the east drainage ditch, prior to combining with Outfall 003.

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OTHER REQUIREMENTS (cont.)

12. <u>APPROVED COMMODITIES TO BE STORED/HANDLED AT THE ASSOCIATED TERMINALS FACILITY: SEE APPENDIX A</u>

No commodities other than those listed in Appendix A shall be stored and/or handled at the Associated Terminals facility without first obtaining written authorization from the Office of Environmental Services Permits Division. In order to obtain authorization, the permittee must submit a written request fully describing (1) the additional product(s) to be handled and stored, including the trade name(s), applicable chemical name(s), chemical abstract system (CAS) number(s), and the material safety data sheet(s) for each additional product; (2) the anticipated maximum volumes of each additional product to be handled and stored; and (3) the anticipated time frame during which the additional products(s) are to be handled and stored. A permit modification may be required.

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Appendix A Draft Modified Permit No. LA0003204 AI 24733

APPENDIX A

Commodity List for Associated Terminals at Globalplex

Dry Commodities

Ferris Alloys Steel Coal Sand Fertilizer Cement Sugar Clay